Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Planet Earth Reflection**

**Directions:** Answer the following questions on separate sheet of paper. Be sure you label the day, episode of the video, and the question you are answering.

***Day 1***

1. What type of ecosystem is exhibited in this episode of Planet Earth?
2. What types of organisms live in this ecosystem? (Remember to include all types – large, small, animal, plant, insect, etc.)
3. What types of natural resources are present in this ecosystem?
4. What roles does soil play in this ecosystem?
5. How would air pollution affect this ecosystem?
6. Draw a food web showing the relationship between the organisms living in this ecosystem.
7. In your food web, label the following components: herbivores, carnivores, omnivores, dominant species.

***Day 2***

1. What type of ecosystem is exhibited in this episode of Planet Earth?
2. What types of organisms live in this ecosystem? (Remember to include all types – large, small, animal, plant, insect, etc.)
3. What types of natural resources are present in this ecosystem?
4. What roles does soil play in this ecosystem?
5. How would air pollution affect this ecosystem?
6. Draw a food web showing the relationship between the organisms living in this ecosystem.
7. In your food web, label the following components: herbivores, carnivores, omnivores, dominant species.

***Analysis***

Look at the two food webs you drew and the answers to your questions from the two episodes of Planet Earth. Using the information you gained, write a paragraph answering the following questions. Be sure you full address each question and answer them completely.

1. What similarities do you see in these two food webs?
2. What are the major differences in the two food webs?
3. Are any of the organisms the same?
4. Do you think these two food webs would ever intertwine? Why or why not?
5. What similarities are there in the natural resources of the ecosystem?
6. What differences are there in the natural resources of the ecosystems?
7. Do you think soil plays similar roles no matter where it is found? Why or why not?
8. Do you think air pollution does the same amount of damage in every ecosystem? Why or why not?